Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Tuesday 20 Jul 2021 until 23:59 on Wednesday 21 Jul 2021

Forecast Issued on Monday 19 Jul 2021 at 11:42 by Met Office Aberdeen

Confidence: High confidence for settled dry and warm conditions, lower confidence for cloud amounts over the coming days.

Headline for Tuesday 20 Jul 2021: Dry, warm and sunny with light winds.

Mountain weather hazards on Tuesday 20 Jul 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny intervals	Sunny	Sunny	Sunny	Sunny intervals	Sunny intervals
Precipitation probability							
<05%	<05%	<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Tuesday 20 Jul 2021

Weather: Mainly clear overnight, some cloud building at times. Perhaps some cloud in the morning especially for ranges near any coasts but generally dry and bright for all ranges, feeling very hot walking at times and strong UV levels.

Chance of cloud free mountain/hill tops above 800m: 95%, perhaps some patches of cloud around Speyside and Ben Rinnes in the morning.

Visibility: Generally very good or excellent for all ranges, patches of cloud may fall to 700m fo the northern most Cairngorms but will remain above most summits until late evening when it may spread west with a base of 4-500ft affecting eastern ranges.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved

Mountain Weather Forecast

Forecast for Tuesday 20 Jul 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	8/10 W	11/14 W	9/13 NW	5/8 NW	5/9 NW	7/11 NW	6/10 N	6/8 SE	8/11 S
900	5/6 N	6/8 NW	5/7 N	5/9 N	5/9 NW	7/12 NW	7/11 N	5/6 S	6/9 S
600	4/5 NE	4/6 NE	4/6 N	3/7 NW	4/8 NW	6/11 NW	5/10 NE	5/7 S	4/6 SW
300	3/6 N	2/4 NE	2/6 N	4/7 N	3/7 NW	6/12 N	6/12 NE	4/8 NE	2/5 N
Glen	2/6 N	1/4 NE	1/6 N	3/7 NE	4/8 NE	5/11 N	4/11 NE	3/7 NE	2/6 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	9/7	8/6	9/6	10/10	12/12	14/13	12/12	10/9	9/7
900	11/10	10/9	10/9	12/11	14/14	16/15	15/14	13/12	11/10
600	13/12	11/11	12/11	14/14	17/17	19/18	17/17	15/15	13/13
300	14/14	12/12	13/13	15/15	18/18	20/19	18/18	15/15	13/13
Glen	13/13	11/11	12/13	16/16	20/20	22/21	20/19	15/15	12/13
Freezing Level*	2900m	2900m	2900m	2900m	2900m	3000m	2900m	2800m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Very strong UV levels, light winds will make it feel very warm when walking.

Forecast for Wednesday 21 Jul 2021
Weather: Dry, warm and sunny for all ranges, perhaps some lower cloud at first in the east.

Maximum wind: Mainly northwesterly 5-10mph.

Chance of cloud free mountain/hill tops above 800m: 95%, some patches of lower cloud could affect eastern ranges first thing.

Visibility: Generally very good with great views but some cloud patches at first around 700m for eastern ranges.

Temperature: **Glens:** Plus 14 rising to 23 Celsius.
At 800m: Plus 9 rising to 17 Celsius in the afternoon.
Freezing level: Above all summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved